

Land Use (from all Objectives)		Time Frame	Status								Notes
#	Related Actions/Sub-Actions		No Action	Authorized	Initiated	Planned	In Progress (early)	In Progress (mid)	In Progress (late)	Completed	
1 - IRWM	3. By 2011, all IRWM plans should include the following elements to help their region adapt to a changing climate using the IRWM partnership's best available information:										
	Strategies for improving coordination with land use policies and planning that: help restore natural processes in watersheds to increase infiltration, slow runoff, improve water quality, and augment the natural storage of water	2011									
	encourage Low Impact Development that reduces water demand and increases water supply reliability	2011									
	Counties and cities in general plans and other planning tools should identify areas at risk of increased wildfires and flooding and other catastrophic events due to climate change.	2011									
2 - WUE	3. By 2010, local governments should initiate and pursue water conservation programs to reduce water use on existing and new landscapes. All local governments are now required by statute to adopt the State Model Water Efficient Landscape Ordinance or an ordinance that is as effective as the State model ordinance in water conservation.	2010									
	7. All levels of government should establish policies and provide incentives to promote better urban runoff management and reuse. Urban and, where feasible, rural communities should invest in facilities to capture, store, treat and use urban storm water runoff, such as percolation to usable aquifers, underground storage beneath parks, small surface basins in drainages, or the creation of catch basins or sumps downhill of development. Depending on the source and application, captured storm water may be suitable for use without additional treatment, or it may be blended to augment local supplies.	On-going									

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3 – Conj Use	5. Local land use agencies should adopt ordinances that protect the natural functioning of groundwater recharge areas.	On-going									
5 – Env Stewardship	3. By 2015, State government should identify and prioritize for protection lands at the boundaries of the San Francisco Bay and Sacramento-San Joaquin Delta that will provide the habitat range for tidal wetlands to adapt to and shift with sea level rise. Such lands can help maintain estuarine ecosystem functions and create natural land features that act as storm buffers, protecting people and property from flood damages related to sea level rise and storm surges.	2015									
6 - Flood	6. Local governments should implement land use policies that consider flood risk.										
	Local land use agencies should update their General Plans in light of existing and future climate change impacts. For planning purposes, DWR recommends using a higher than historical peak reference flow.	On-going									
	Local governments should site new development where flood avoidance strategies are ensured. Flood management strategies should identify the relevant flood water elevations and describe how the public will avoid damage from this magnitude of flooding. These strategies should also account for the risks from floods of greater magnitude.	On-going									
	Local governments should utilize Low Impact Development techniques that store and infiltrate urban and storm water runoff while protecting groundwater.	On-going									
	Local governments should include flood-resistant design requirements in local building codes.	On-going									

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7 – Delta	9. Large-scale habitat restoration. Identify funding and direct restoration of large areas—on the order of 100,000 acres—of interconnected habitats in coordination with flood control planning and implementation within the Delta and adjacent areas.	On-going									
	6. Plan for appropriate land uses for at-risk areas in the Delta.	On-going									